SOUTH PRODUCTION NOTES

January 20, 2015 3-11 Shift Notes

BASF EMPLOYEES

58 Last Recordable
573 Last Lost Time

180 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / AI 3945:

Down until the spiral elevator can be worked on. Vacumax issues still need looked into.

Midnight shift: No Activity, Spiral elevator kicked out again, Maintenance notified. VacUmax System still needs to be addressed Day shift:

Afternoon shift: Vacumax system issues not addressed yet. Need to have Lewandowski talk to Grodecki in the morning about the issue and a possible fix.

#1 RC / Al 3945 next:

We have 5-6 bags on floor from recent batches, feed when Trimer hangers repaired and back online. Scale appears to be OK now.

Midnight Shift: no Activity Tri-mer still down

Day shift:

Afternoon shift: Still waiting on hangers.

Exhaust to F1 (no feed)

#2 MED line / Cu 0860:

Hold. Get all dried samples to the lab.

Midnight shift: Auger and barrels reinstalled.

Day Shift:

Afternoon Shift: Holding until day shift tomorrow. Auger was pressed out and will need to be brought back to the department and re-installed.

#2 RC/ Cu 0860:

Running out last material on floor, then hold until Tuesday's batches are completed on MED and those will be calcined next.

Midnight shift: out of feed.

Day Shift:

Afternoon Shift: Continued.

Exhaust to F1

#3 MED/ D-1780 NAQ:

Continue through midnight shift. Will replace gear box at the end of run when the liners come in. Work order written for east mixer seal

Midnight shift: running batches 5 dried bags on the floor. 6 or 7 more calcined bags needed to finish run but I would run another whole day to be sure we have enough material. Follow up with engineer in morning meeting. Spreader belt motor came loose last night. It was reinstalled and adjusted WOW for maintenance to take a look at it.

Day Shift:

Afternoon Shift: Instructed to continue and also run through midnight shift.

#3 RC / D 1780 NAQ:

Continue to feed. Use NAQ SAP SHEETS in MOD binder

Midnight shift: continued

Day shift:

Afternoon Shift: Continued.

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Tri-mer sump line hangers still need repaired.

Midnight shift: no activity

Day Shift:

Afternoon Shift: Still waiting on hangers.

Exhaust to 4 DC for now (feed off), back to Trimer when feeding again

#5 RC / Cu-0539 next:

Continue. We need to get a surface area from every pallet of drums that comes off the calciner. Cu 0559 bags 9-19 from lot 1 for refiring.

Midnight Shift: finishing up last of new material, then follow instructions for refires. Bags should be in order and ready to feed. Missing Bag 28. WHEN WE START THESE, THE BAGS ARE TO BE FED IN BAG ORDER!

Day shift:

Afternoon shift: Continued after maintenance worked on vacumax rotolock.

Three bags left on the deck to feed before the refires.

Exhaust to 5 DC

#6 RC & Dryer / D-0257

Use Auto Sampler for bags, and get additional grab sample for each bag. Keep feed rate around 250. do not slam HC-11 elevator inner cage door!

Midnight shift: continued

Day Shift:

Afternoon shift: Continued.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA
Day Shift: NA
Afternoon shift: NA

New Pfaudler / D-0222:

Continue making batches. Lot 180 pour volume is .80.

Midnight Shift: made batch, still having issues with toting off material and valve on the bottom of tanks 7 closing.

Day Shift:

Afternoon Shift: Restarted. Batch made. Had to tote off batch in manual.

7 Tank KLP solution:

Eliott advised that radar gauge on tank is not working. Will need repaired. Midnight Shift: monitored, valve on bottom of tank not functioning well. Day Shift:

Afternoon shift:

Old Pfaudler / D-0257:

See the MOD for special instructions for the lot 9 1708 material that was brought in. Continue, rental DI water unit delivered and installed on Saturday for pfaudler and #3 mixer. You will not be able to pump the water using the RO unit pump...water will deliver by city water pressure, so it will be slower. NOTE: Be sure to sample drainage from each batch made on east pfaudler for D 0257 batches.

Midnight Shift: continued.

Day Shift: Continue.

Afternoon shift: Continued.

National Dryer: D-0222

Feed when material available. Midnight Shift: feeding material

Day shift:

Afternoon Shift: Feeding batch that was made late in the shift.

PK Blender Selexsorb:

Scrubber repaired running batches now

Midnight Shift: Ran batches

Day shift:

Afternoon shift: No manpower.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Afternoon shift: NA Midnight shift: NA Day shift: NA

Tower 3 / Cu 0860:

Loaded and holding for gaskets..

Midnight Shift: running. Tower to be finished on day shift Thursday.

Day shift:

Afternoon shift: Fired up tower....running.

Tower 6 / Pd 1930:

Waiting for gaskets—All Pd has been repacked

Midnight Shift: Running, Tower to be finished on Midnights shift Thursday

Day shift:

Afternoon shift: Fired up tower...running.

North Screener / Cu-0860:

Hold until we get material.

Midnight shift: Hold Day shift: Hold

Afternoon shift: Hold.

South Screener / Cu-0860:

Hold until we get material.

Midnight shift: Hold Day shift: Hold

Afternoon Shift: Hold.

#2662 (west) Pill Machine / next up Al-3917 T 3/16":

Cleaning and changing to 3917- Sump repaired 1-12-15 & Air pump hooked up

for backup.

Midnight shift: continued

Day Shift:

Afternoon shift: Installing lowers.

#2664 (east) Pill Machine / Al-3917 T 3/16":

Continue to run.

Midnight shift: continued

Day Shift:

Afternoon shift: Continued.

TK #2 / V 2046/V 2010:

Down for now. Will need to be switched to V-2010 Saggers

Midnight shift: NA
Day Shift: NA

Afternoon shift: NA

TK #4 / Cu 2508:

Continue. Putting full size sagger on the bottom and the half sagger on top. Has issues with burners 8 and 9 (flames shooting out). Both turned off. Continue with removing empty saggers from top level. And having scale issues again.

WOW

Midnight shift: running

Day Shift:

Afternoon shift: Continued. Drums from Mark Goodman's e-mail were pulled, but will need to be relabeled.

Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart- operator must keep area cleaned

Midnight shift: Blower fixed and kiln is ready to run, need to talk to engineer about starting this back up to run the rest of the 3920.

Day Shift:

Afternoon shift: down

Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now.

Midnight shift: No Activity.

Day shift:

Afternoon Shift: Only thing left to clean is the spin flash dryer and the dust

collector itself and the dust collector insulated lines.

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/HC-11 Dryer/#6 RC/Sly
- 2) #3 MED/#3RC/CTO
- 3) #2 Line/#2RC
- 4) #1 Line/#1RC
- 5) #5 RC
- 6) South PK (Selexsorb/Al Pill Mix)
- 7) Horne Tabletting Machines
- 8) #4 Tunnel Kiln
- 9) South Precip
- 10) West Pfaudler/National Dryer/#4 RC/Trimer
- 11) Harrop Kiln
- 12) Reduction Towers
- 13) Reduction Tower Screeners

The West Pfaudler has moved down the list because of the re-piping that will take place the 1st week of February, that prevents us from jumping into the V-2045 P right after the D-0222 is finished.

Harrop Kiln, if all of the maint/contractor work is done, it can be used on Al-3920 T through next week until we have enough Al-3917 T off of the Hornes to keep it going on Al-3921 T.